

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	501	(455/500).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:36
L2	22	1 and ("Multimedia Broadcast Multicast Services" MBMS multipoint multicast)	USPAT	OR	OFF	2008/09/18 18:37
L3	129960	("370").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:38
L5	6803	3 and ("Multimedia Broadcast Multicast Services" MBMS multipoint multicast)	USPAT	OR	OFF	2008/09/18 18:38
L6	991	(370/432).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:39
L8	733	6 and ("Multimedia Broadcast Multicast Services" MBMS multipoint multicast)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:40
S1	3	(Christoph adj Herrmann)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/04 19:02
S2	165	(Christoph near Herrmann)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/04 19:02
S3	124	S2 and (point multi\$1point multi\$1cast data packet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/04 19:03

S4	7	S3 and (feedback and signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/04 19:04
S5	9	S3 and (feedback and signal\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/04 19:04
S25	9578	multi\$1cast and (ACK acknowledgement confirm\$6 NACK (negative near acknowledgement))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 15:49
S31	28334	(group\$1 cell\$1 plurality) with (receiv\$4 near\$3 station\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 15:56
S32	96	((transmission and receiv\$3) near station\$1) and ((forward mirror) with (ACK NACK confirm\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 15:58
S34	1547	(transmission near power) and ("open loop" and "closed loop")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 16:01
S35	32530	("Universal Mobile Telecommunication System" UMTS "Multimedia Broadcast Multicast Services" MBMS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 16:03
S36	7029	IMSI "International Mobile Subscriber Identity" "Temporary Mobile Subscriber Identity" TMSI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 16:05
S37	2100	S36 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 16:05

S38	96	S37 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 16:06
S39	12	S38 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 16:06
S40	0	S25 and S31 and S32 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 16:08
S41	2	S25 and S31 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 16:08
S42	0	("2007/0270186").URPN.	USPAT	OR	OFF	2008/09/08 16:11
S43	47	point\$1to\$1multipoint and ((transmission transmit) near station) and (receiv\$3 near station \$1) and (Acknowledgement (confirm\$6 near2 message) NACK (negative near acknowledgement))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 16:29
S44	12	S35 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 16:54
S45	907	S35 and point\$1to\$1multi\$1point	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 16:56
S46	91	S45 and (IMSI TMSI "international mobile subscriber identity" "temporary mobile subscriber identity")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 16:57
S47	46	S46 and (acknowledgement (confirm\$6 near message) confirm \$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 17:00

S49	77	S46 and (acknowledgement (confirm\$6 near message) respon\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 17:24
S50	32	S49 not S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 17:25
S51	7	("20040142706" "20040147266" "20040227618" "20060104225" "20060109812" "7197333" "7242919").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 17:37
S52	209	(370/270).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 17:53
S53	10	("20030072292" "20030202574" "20040122531" "20050180363" "20050185722" "20060087972" "20060271562" "20060291389" "20070024444" "6955918").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 18:43
S54	1349	((multi\$4 group\$1 cell\$1) with (receiv\$3 near station)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 19:04
S55	21	S54 and ((transmission and (point \$1to\$1multipoint multicast)).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/08 19:10
S59	26	(US-20020181423-\$ or US- 20060253560-\$ or US- 20030134653-\$ or US- 20050176404-\$ or US- 20050227731-\$ or US- 20060104225-\$ or US- 20070287392-\$ or US- 20040142706-\$ or US- 20060109812-\$ or US- 20060274780-\$ or US- 20070174885-\$).did. or (US- 5457808-\$ or US-7130282-\$ or US- 6011782-\$ or US-6996410-\$ or US- 7058413-\$ or US-6034951-\$ or US- 6980820-\$ or US-6728226-\$).did. or (EP-1063782-\$ or WO- 2005079021-\$).did. or (JP- 2003188818-\$).did. or (WO- 2008023945-\$ or US-20070127374- \$ or WO-9908457-\$ or EP- 1143635-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/10 09:57

S60	0	("9and(tree\$1basednearProtocol)").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 09:58
S61	0	S59 and (tree\$1base\$1 near Protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 09:59
S62	1349	((multi\$4 group\$1 cell\$1) with (receiv\$3 near station)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 10:00
S63	0	S62 and ((transmission and (point \$1to\$1multipoint multicast)) and (tree\$1base\$1 near protocol))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 10:00
S64	22304451	US 2002/133615 A1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 10:05
S65	22	("20040087319" "20040087320" "20040102200" "20040127243" "20040176112" "20040180675" "20040227618" "20040246985" "20050151840" "6781999" "6879832").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 10:18
S66	0	("20020133615").PN.	USPAT	OR	OFF	2008/09/10 12:22
S67	2	("20020133615").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 12:22
S68	14	"4,285,064"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 13:38
S69	2	("4285064").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 13:38
S70	33	("4947451" "4984252").PN. OR ("5457808").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 13:43

S71	4227	((acknowledge confirm) with (sender transmission)) same ((acknowledge confirm) with (receive\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 13:54
S72	95	S71 and point\$1to\$1multipoint	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 13:55
S73	44	("5432798").URPN.	USPAT	OR	OFF	2008/09/10 13:58
S74	54	S73 (((transmission transmit\$4) and (station device) and (confirm respond acknowledge\$4) and (point \$1to\$1multipoint multicast)).ab.)	USPAT	OR	OFF	2008/09/10 14:09
S77	10	(((transmission transmit\$4) and (station device) and (confirm respond acknowledge\$4) and (point \$1to\$1multipoint multicast)).ab.)	USPAT	OR	OFF	2008/09/10 14:09
S78	92	(((transmission transmit\$4) and (station device) and (confirm respond acknowledge\$4) and (point \$1to\$1multipoint multicast)).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:10
S79	11113	(((transmission transmit\$4) and (station device) and (confirm respond acknowledge\$4) and (point \$1to\$1multipoint multicast)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:18
S80	29	S79 and (transmission with power) and ((group cell) with (receiv\$3 near station))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:19
S81	123	(((transmit\$4 with station) with forward) with ((acknowledgement ACK NACK confirm\$6) and (receiv \$3 with station))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:30
S83	14	(((transmit\$4 with station) with forward) with ((acknowledgement ACK NACK confirm\$6) and (receiv \$3 with station))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:31
S84	6	ack\$1ack.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 14:37

S85	1	((transmit\$5 near receiv\$3) and (forward near (confirmation acknowledgement))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 16:52
S86	36	((transmit\$5 with receiv\$3) and (forward with (confirmation acknowledgement))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 16:53
S87	14	((transmit\$5 with station) and (forward with (confirmation acknowledgement))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 17:50
S88	1	((transmit\$5 near station) and (forward with (confirmation acknowledgement))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 17:51
S89	5	((transmit\$5 near station) and (reply with (confirmation acknowledgement))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 17:52
S90	6	((transmit\$5 near station) and (reply\$3 with (confirmation acknowledgement))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 17:52
S91	1	((transmit\$5 near station) and (forward\$1 with (confirmation acknowledgement))).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 17:56
S92	23	((transmit\$5 near station) with forward) and (ACK NACK confirmation acknowledgement)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 17:57
S93	12	(multicast near (ACK NACK confirm \$5)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 18:01
S94	29	("4792947").URPN.	USPAT	OR	OFF	2008/09/10 18:12

S95	14	(multi\$1cast with (ACK NACK acknowledgment confirmation)).ab.	USPAT	OR	OFF	2008/09/10 18:19
S96	102	(multi\$1cast with (ACK NACK acknowledgment confirmation)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 18:19
S97	44	("5459725").URPN.	USPAT	OR	OFF	2008/09/10 18:20
S98	7	("5999977").URPN.	USPAT	OR	OFF	2008/09/10 18:44
S99	33	("4947451" "4984252").PN. OR ("5457808").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 19:01
S100	249	(ACK NACK).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 19:08
S101	7	S100 and ((multipoint multicast broadcast).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 19:08
S102	12744	(ACK NACK acknowledge confirmation).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 19:16
S103	7	S101 and ((multipoint multicast broadcast).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 19:16
S104	145	S100 and ((multipoint multicast broadcast transmission transmit\$6).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 19:17
S105	12774	(ACK NAK acknowledge confirmation).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 19:28
S106	280	(ACK NAK).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 19:28

S107	6	S106 and ((multipoint multicast broadcast).ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 19:28
S108	132	((multicast transmit) near (ACK acknowledgment\$1 negative NAK)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 20:03
S109	2	"20080170634"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 20:26
S110	2	"20080170634"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/10 20:27
S111	12	(Multicast and ACK and group).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 09:59
S112	14	(Multicast and ACK and (group cell)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 09:59
S113	120	(Multicast with (acknowledgement confirmation ACK)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 10:08
S114	0	2008/0039022	USPAT	OR	OFF	2008/09/12 11:16
S115	0	2008/0039022	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 11:16
S116	4	((("0002008") or ("0039022"))).PN.	USPAT; USOCR	OR	OFF	2008/09/12 11:16
S117	2	("20080039022").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 11:16

S118	0	("2008/0039022").URPN.	USPAT	OR	OFF	2008/09/12 11:23
S119	0	("2007/0174885").URPN.	USPAT	OR	OFF	2008/09/12 11:27
S120	31	("5457808").URPN.	USPAT	OR	OFF	2008/09/12 11:38
S121	24	S120 and (multicast multipoint)	USPAT	OR	OFF	2008/09/12 11:39
S122	24	S120 and (multicast multipoint)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 11:40
S123	1	("5,541,927").PN.	USPAT; USOCR	OR	OFF	2008/09/12 11:41
S124	1	("5517494").PN.	USPAT; USOCR	OR	OFF	2008/09/12 11:46
S125	1010	(multicast multipoint broadcast) and (multimedia "Universal Mobile Telecommunication") and (acknowledg\$6 ACK negative \$1acknowledg\$6) and (transmission with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 12:06
S126	215	S125 and (retransmit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 12:08
S127	150	S126 and media	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 12:09
S128	14	S127 and ((multicast multipoint). ab.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/12 12:10
S129	1	"10568015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 10:27
S130	1	"10589108"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 11:19
S131	0	("2007/0174885").URPN.	USPAT	OR	OFF	2008/09/15 11:20

S132	43	(US-20020181423-\$ or US-20060253560-\$ or US-20030134653-\$ or US-20050176404-\$ or US-20050227731-\$ or US-20060104225-\$ or US-20070287392-\$ or US-20040142706-\$ or US-20060109812-\$ or US-20060274780-\$ or US-20070174885-\$ or US-20050151840-\$ or US-20080039022-\$ or US-20040071128-\$).did. or (US-5457808-\$ or US-7130282-\$ or US-6011782-\$ or US-6996410-\$ or US-7058413-\$ or US-6034951-\$ or US-6980820-\$ or US-6728226-\$ or US-4285064-\$ or US-5574975-\$ or US-5905871-\$ or US-6697365-\$ or US-6862456-\$ or US-6151696-\$ or US-4792947-\$ or US-5296936-\$ or US-6092220-\$ or US-6807578-\$).did. or (EP-1063782-\$ or WO-2005079021-\$ or WO-2005034539-\$).did. or (JP-2003188818-\$).did. or (WO-2008023945-\$ or US-20070127374-\$ or WO-9908457-\$ or EP-1143635-\$ or GB-2361390-\$ or US-7013157-\$ or US-20030227934-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/15 11:26
S133	1	S132 and (user near equipment)	USPAT	OR	OFF	2008/09/15 11:26
S134	3	("6996410").URPN.	USPAT	OR	OFF	2008/09/15 11:28
S135	6	("20030207696" "20050085182" "6963745" "6987985" "6996410" "7010317").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/15 11:32
S138	50	feedback and multicast and multimedia and universal and "transmission power"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 11:43
S139	31	("5457808").URPN.	USPAT	OR	OFF	2008/09/15 12:18
S140	3	("6996410").URPN.	USPAT	OR	OFF	2008/09/15 12:47
S141	6	("20030207696" "20050085182" "6963745" "6987985" "6996410" "7010317").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/15 12:48
S142	157	((user near equipment) and (NAK ACK acknowledgement\$1)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 13:17

S143	0	S142 and (transmi\$7 and reciev\$4 and station).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 13:19
S144	0	S142 and (transmi\$7 and reciev\$4).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 13:19
S145	0	S142 and (transmit and reciev\$4).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 13:19
S146	89	S142 and (transmit\$7 and receiv\$4).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 13:20
S147	4	S146 and (multicast multipoint)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 13:22
S148	2	("20020133615").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 13:23
S149	0	("2002/0133615").URPN.	USPAT	OR	OFF	2008/09/15 13:26
S150	23	(UMTS and MBMS and (group plurality with receiv\$4)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 13:38
S151	83	((feedback near phase) (time near slot)) and Multicast).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 16:07
S153	0	("2008/0039022").URPN.	USPAT	OR	OFF	2008/09/15 16:52
S154	458	(transmission near power) and (multicast multipoint) and (acknowledge NAK NACK)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 16:53

S155	60	S154 and ("multimedia broadcast multicast services" MBMS UMTS "universal mobile telecommunication system")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 16:54
S156	28	S155 and feedback	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 16:55
S157	1	("7292873").PN.	USPAT; USOCR	OR	OFF	2008/09/16 11:41
S158	0	("20070115894").PN.	USPAT; USOCR	OR	OFF	2008/09/16 13:10
S159	2	("20070115894").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 13:10
S160	6	("20030207696" "20050085182" "6963745" "6987985" "6996410" "7010317").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 13:20
S161	26	(soft same (bits and combining)). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 13:23
S162	1	("6701139").PN.	USPAT; USOCR	OR	OFF	2008/09/16 13:27
S163	0	("2007/0115894").URPN.	USPAT	OR	OFF	2008/09/16 13:29
S164	42	(soft\$1combin\$4).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 13:41
S165	7	S164 and (transmission with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 13:42
S166	0	(WO/2006/137592).CCLS.	USPAT; USOCR	OR	OFF	2008/09/16 13:49
S167	0	(WO/2006/137592).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 13:49

S168	4	("2006137592").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 13:50
S169	7056	"Temporary Mobile Subscriber Identity" TMSI "International mobile subscriber Identity" IMSI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 14:42
S170	3051	S169 and (multicast multipoint broadcast MBMS UMTS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 14:44
S171	3020	S170 and (group receive transmi\$6 station)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 14:44
S172	164	S171 and (transmission near power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 14:45
S173	819	(IMSI TMSI).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 14:50
S174	318	S173 and (group station).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 14:50
S175	4	S174 and (multicast multipoint) and (MBMS "multimedia broadcast multicast services")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 14:52
S176	1	(form near6 (group and new)) and (MBMS "multimedia broadcast multicast services")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 14:57

S177	28	(form near2 (group)) and (MBMS "multimedia broadcast multicast services")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:03
S178	1827	(configur\$4 with (station and group))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:16
S179	26	S178 and S170	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:17
S180	524	form with (new and station and group)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:34
S184	4	(group and IMSI and TMSI and MBMS)	USPAT	OR	OFF	2008/09/16 15:36
S185	21	(group and IMSI and TMSI and MBMS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:36
S186	402	(soft\$1combin\$4)".ab.10568015"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:55
S187	0	("10568015").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:55
S188	0	"10568015"	USPAT	OR	OFF	2008/09/16 15:55
S189	3	(feedback and signalling and multicast).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:57
S190	90	S170 and ((form determine) near3 group)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 16:58

S191	0	("20030227934").PN.	USPAT; USOCR	OR	OFF	2008/09/16 16:59
S192	2	("20030227934").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 16:59
S193	25880	((establish create form) near2 group\$1).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:09
S194	214	S193 and (Multicast Multipoint Broadcast)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:10
S195	1	S194 and (IMSI TMSI)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:10
S196	20	("5924041").URPN.	USPAT	OR	OFF	2008/09/16 17:12
S197	885	mod\$4 with (IMSI TMSI)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:16
S198	22	modulo with (IMSI TMSI)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:16
S199	24	("6044069").URPN.	USPAT	OR	OFF	2008/09/16 17:29
S200	92	(poll\$3 near ack)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/17 15:45
S201	0	(poll\$3 near ack).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/17 15:46

S202	253	(poll\$3 near message).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/17 15:46
S203	12	S202 and (multicast multipoint)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/17 15:46
S204	16	(MBMS (Multimedia near broadcast near multicast near service\$1)) and (UMTS "Universal Mobile Telecommunication system") and (soft\$1combin\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/17 17:57

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